\$240m INVESTMENT

Cost to construct a tunnel under the new runway for only a small number of vehicles.



12 vehicles per hour

Number of construction vehicles delivering material during bulk earthworks.



Construction timeframe to build the runway.

What does constructing a new runway involve?

Construction will take four to five years with works generally taking place between 7am and 7pm, Monday to Saturday.

During construction, the importation of fill for bulk earthworks will have the highest impact on the surrounding road network.

A conservative program of 16 months for bulk earthworks results in an average of 12 vehicles per hour delivering materials to the site. Construction vehicle access provided at six locations off Horrie Miller Drive and Abernethy Road will spread the impact across the traffic network.

There will be an estimated 100 staff vehicles and 100 general deliveries a day at peak construction stage.

A traffic management plan will be prepared prior to construction works commencing.

In addition, debris-removal facilities (such as a wash-down facility or rumble strips) for vehicles leaving the site will be considered to ensure the public road network is kept free from construction materials.

All trucks carrying loose material will have their loads covered to ensure dust and debris is contained within the truck.

Construction traffic is temporary and will not adversely impact on internal or external road networks.

New runway timeline

1970s planning PLAN commenced

LOCATE • 1984 location for parallel runway at Perth Airport identified

2008 - 2012 dramatic • GROWTH and unforecast growth

INVEST • 2010 - 2014 \$250m airfield investment program to improve capacity at Perth Airport

2014 Master Plan MASTER PLAN 2014 approved including how the new runway would likely operate and timing

DESIGN • 2013 - 2017 technical studies and design work

2018 public comment • COMMENT

APPROVAL Anticipated 2019 approval and decision to build

4 years to construct • CONSTRUCT

OPEN • 2023 - 2028 opening subject to actual demand and airline commercial agreement